BRUHAT BANGALORE MAHANAGARA PALIKE

COMPERATIVE STATEMENT

Name of Work : Package No. 04 (Consists of 3 Works)

Name of Agency : Sri Chidananda Murthy. R, No. 16, 2nd Cross, Vinayaka Layout, Hormavu, Bengaluru - 560043.

Estimated Cost : 9,00,00,000.00

Tender Amount : Rs. 9,84,18,360.00 Lakhs

Work Order No. BBMP/EE/BTP/WO/73/2022-23 Dated: 19-11-2022.

SL. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2020-21+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Removing and resetting of footpath slab (Approved rate)	Sqm	12645.31	258.50	3268812.64	12645.31	271.37	3431557.77	**12779.85**	12779.85	271.37	3468067.89	0.00	0.00	0.00	3468067.89		36510.12	
2	Removing and resetting of kerb stones(Approved Rate)	M	2305.60	129.80	299266.88	2305.60	136.26	314161.06	**2882.00**	2882.00	136.26	392701.32	0.00	0.00	0.00	392701.32		78540.26	
3	Dismantling of existing structures like culverts, bridges, retaining walls and	Cum	171.31	969.10	166016.52	171.31	1017.36	174283.94	**124.44**	124.44	1017.36	126600.28	0.00	0.00	0.00	126600.28	47683.66		
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach	Cum	8723.61	334.40	2917175.18	8723.61	351.05	3062423.29	**8597.90**	8597.90	351.05	3018292.80	0.00	0.00	0.00	3018292.80	44130.50		
5	Providing and laying in position plain cement concrete for levelling course for all	Cum	84.62	6327.20	535407.66	84.62	6413.65	542723.06	**136.73**	105.78	6413.65	678435.90	30.95	6413.65	198502.47	876938.36		334215.30	
6	Providing and laying in position Reinforced cement concrete for all Sub structures of	Cum	241.92	7225.68	1748036.51	241.92	7236.31	1750608.12	**226.48**	226.48	7236.31	1638879.49	0.00	0.00	0.00	1638879.49	111728.63		
7	Supplying, Fitting and Placing TMT bar Fe 550 Reinforcement in sub-structure	T	17.81	113661.90	2024318.44	17.81	106436.07	1895626.41	**18.12**	18.12	106436.07	1928621.59	0.00	0.00	0.00	1928621.59		32995.18	
8	Providing Size Stone masonry with hard stone in foundation & plinth with Cement	Cum	136.69	5964.20	815246.50	136.69	6180.38	844796.14	**70.45**	70.45	6180.38	435407.77	0.00	0.00	0.00	435407.77	409388.37		
9	Providing Flush/ Ruled pointing: Pointing on stone work with cement	Sqm	494.05	220.00	108691.00	494.05	229.80	113532.69	**131.78**	131.78	229.80	30283.04	0.00	1222.54	0.00	30283.04	83249.65		
10	Providing and constructing load bearing wall with Solid Concrete blocks of	Sqm	94.00	1173.70	110327.80	94.00	1225.22	115170.68	**0.00**	0.00	1225.22	0.00	0.00	1234.76	0.00	0.00	115170.68		

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			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2020-21+/- T.P	Amount				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	Providing and laying in position plain cement concrete for levelling course for all	Cum	36.16	6518.60	235712.58	36.16	6614.58	239183.21	**14.59**	14.59	6614.58	96506.72	0.00	0.00	0.00	96506.72	142676.49		
12	Providing and fixing precast reinforced cement concrete covering slabs of 10	Sqm	3924.30	2072.00	8131149.60	3924.30	2175.19	8536098.12	**3830.99**	3830.99	2175.19	8333131.14	0.00	0.00	0.00	8333131.14	202966.98		
13	Providing and fixing RCC precast cover slab of 230mm thick for drain in cement	Sqm	768.60	5037.00	3871438.20	768.60	5287.84	4064233.82	**303.68**	303.68	5287.84	1605811.25	0.00	0.00	0.00	1605811.25	2458422.57		
14	Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with	M	1617.00	507.00	819819.00	1617.00	532.25	860648.25	**1617.00**	1617.00	532.25	860648.25	0.00	0.00	0.00	860648.25	0.00		
15	Painting two coats after filling the surface with synthetic enamel paint in all shades on	Sqm	2002.00	93.50	187187.00	2002.00	98.16	196516.32	**2242.00**	2242.00	98.16	220074.72	0.00	0.00	0.00	220074.72		23558.40	
16	Earth work in surface excavation by mechanical means for lowering & leveling the	Cum	1040.68	71.50	74408.62	1040.68	75.06	78113.44	**3733.31**	1300.85	75.06	97641.80	2432.46	75.06	182580.45	280222.25		202108.81	
17	Providing, laying, spreading and compacting graded stone aggregate to	Cum	796.18	2633.40	2096660.41	796.18	2764.54	2201071.46	**3733.31**	995.23	2764.54	2751353.14	2738.08	2764.54	7569531.68	10320884.83		8119813.37	
18	Providing and applying primer coat with SS1 grade Bitumen Emulsion on	Sqm	3980.91	48.40	192676.04	3980.91	48.50	193074.14	**14808.07**	4976.14	48.50	241342.79	9831.93	48.50	476848.61	718191.40		525117.26	
19	Providing and applying tack coat with RS1 Bituminous Emulsion using	Sqm	89316.21	13.20	1178973.97	89316.21	13.86	1237922.67	**57193.35**	57193.35	13.86	792699.83	0.00	0.00	0.00	792699.83	445222.84		
20	Dense Graded Bituminous Macadam Grading - II for traffic < 20 MSA Providing and	Cum	652.79	10877.90	7100984.34	652.79	10553.53	6889238.85	**740.40**	740.40	10553.53	7813833.61	0.00	0.00	0.00	7813833.61		924594.76	
21	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant	Cum	3050.42	12684.10	38691832.32	3050.42	12253.37	37377924.92	**2300.83**	2300.83	12253.37	28192921.30	0.00	0.00	0.00	28192921.30	9185003.62		
22	Providing and laying in position plain cement concrete for levelling course for all	Cum	122.25	5473.60	669147.60	122.25	5611.08	685954.53	**0.00**	0.00	5611.08	0.00	0.00	0.00	0.00	0.00	685954.53		
23	Providing and constructing un-reinforced plain cement concrete	Cum	122.25	7520.70	919405.58	122.25	7519.93	919311.44	**0.00**	0.00	7519.93	0.00	0.00	0.00	0.00	0.00	919311.44		

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			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2020-21+/- T.P	Amount				
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*	*14*	*15*	*16*	*17*	*18*	*19*	*20*
24	Providing and laying of hot applied thermoplastic compound 2.5 mm	Sqm	2371.10	525.80	1246724.38	2371.10	551.98	1308799.78	**1950.20**	1950.20	551.98	1076471.40	0.00	867.01	0.00	1076471.40	232328.38		
25	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and	T.Km	12498.23	105.60	1319813.09	12498.23	110.86	1385553.78	**15783.95**	15783.95	110.86	1749808.70	0.00	0.00	0.00	1749808.70		364254.92	
																73976997.93		**10641708.39**	
	Sub Total				78729231.86			78418527.88											
																73976997.93			
	GST % 12%				9447507.82														
	Additional GST @ 6% as per Chief Commissioner order															**4438619.88**		**4438619.88**	
	DPR and PMC Charges @ 2%				1800000.00														
	Miscelaneous and unforgen charges	LS			23260.00														
	Total				**90000000.00**			**78418527.88**								**78415617.81**	**15083238.34**	**15080328.26**	

0.004 Below

SUMMARY:

1. **Estimated Cost : Rs. 900.00 Lakhs**
2. **Tender Cost : Rs. 784.18 Lakhs**
3. **Work Slip Amount Rs. 1,06,41,708.39 = 13.57 % of the Tender Amount**
4. **During execution as per requirement and site condition, the total Qty to be executed costs Rs. 784.15 Lakhs which is 0.004 % BELOW the Tender cost. The proposal may kindly be approved.**

Assistant Engineer
New Ward No. 11

Assistant Engineer
New Ward No. 14

Assistant Executive Engineer
Kodigehalli Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Executive Engineer
Byatarayanpura Division

ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ